

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24197 7590 07/28/2003 KLARQUIST SPARKMAN, LLP 121 SW SALMON STREET SUITE 1600 PORTLAND, OR 97204

EXAMINER
FORMAN, BETTY J

CLASS.SUBCLASS

435-006000

1634
DATE MAILED: 07/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/622,686	10/12/2000	Juha Kononen	4239 55593	2751

TITLE OF INVENTION: TUMOR TISSUE MICROARRAYS FOR RAPID MOLECULAR PROFILING

Г	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1300	SO.	\$1300	10/28/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MYPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THERE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARD AS BANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-SSB (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pav TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEF and I/2 the ISSUE FEF shown above.

Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents Alexandria, Virginia 22313-1450 Fax

ISSUE FEE

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and included unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "EDDRESS" for maintenance fee notifications.

CURRENT CURRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block T

7500 07/28/2003 KLAROUIST SPARKMAN, LLP 121 SW SALMON STREET

SUITE 1600 PORTLAND, OR 97204

APPLN TYPE

Advance Order - # of Copies

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Demositor's name (Simula (Date

TOTAL FEE(S) DUE

DATE DUE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/622,686	10/12/2000	Juha Kononen	4239 55593	2751

PUBLICATION FEE

TITLE OF INVENTION: TUMOR TISSUE MICROARRAYS FOR RAPID MOLECULAR PROFILING

SMALL ENTITY

nonprovisional NO \$1300 \$0 \$1300 10/28/2003 EXAMINER ARTUNIT CLASS-SUIGLASS FORMAN, BETTY J 1634 435-006000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.553). Clange of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Q-"Feo Address" indication of "Fee Address" indication form 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Q-"Feo Address" indication of Tee Address "Indication form 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Q-"Feo Address" indication of Tee Address "Indication form 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Q-"Feo Address" indication of Tee Address "Indication form 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Q-"Feo Address" indication of Tee Address "Indication form address of the PTO/SB/122 (or Experiment Address) and a segment address of the Address of the PTO/SB/122) attached.						
FORMAN, BETTY J 1634 435-006000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.5Gs). Clange of correspondence address or indication of "Fee Address" (37 the names of up to 3 registered patent attorneys or agents OR, alternatively, 120 the name of a single-firm (having as a member a registered attorneys a single-firm (having as a member a registered attorneys a segond), and the names of up to 2 capital address indication for the Address' Indication form.	nonprovisional	NO	\$1300	\$0	\$1300	10/28/2003
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address or indication of "Fee Address" (37 ct. 1.563). Change of correspondence address or indication of the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 and the name of up to 2 and the names of up to 3 and the name of up to 3 and the names of up to	EXAMINER		ART UNIT	CLASS-SUBCLASS		
CFR 1,563). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Of Exe Address' indication (or Exe Address' Indication form agent) and the names of up to 2 agent) and the names of up to 2.	FORMAN, BET	TTY J	1634	435-006000		
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer is listed, no name will be printed.	CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		the names of up to 3 registers or agents OR, alternatively, (single firm (having as a me attorney or agent) and the n registered patent attorneys or	d patent attorneys 2) the name of a mber a registered aames of up to 2 agents. If no name		

- 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)
- PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)	(Date)
other than the applicant, a registered a	Fee (if required) will not be accepted from anyon itorney or agent; or the assignee or other party in nited States Patent and Trademark Office.
obtain or retain a benefit by the public application. Confidentiality is governed estimated to take 12 minutes to complet completed application form to the USF case. Any comments on the amount suggestions for reducing this burden, st Patent and Trademark Office. U.S.	sch by 37 CFR 1.31. The information is required to which is to file (and by the USPTO to process) by 35 U.S.C. 122 and 37 CFR 1.14. This collection is, encluding gathering, preparing, and submitting the TO. Time will vary depending upon the individual of time you require to complete this form and/ould be sent to the Chief Information (Officer, U.S. Department of Commerce, Alexandra, Virgini DR COMPLETED FORMS TO THIS ADDRESS lexandria, Virginia 22313-1450.
Under the Paperwork Reduction Act	of 1995, no persons are required to respond to ws a valid OMB control number.

☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______(enclose an extra copy of this form).



United States Patent and Trademark Office

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	SPARKMAN, LLP		FORMAN, B	ETTY J
121 SW SALMO SUITE 1600	N STREET		ART UNIT	PAPER NUMBER
PORTLAND, OF			1634	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office address COMMESSICNER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450

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	ARKMAN, LLP		FORMAN, B	ETTY J
121 SW SALMON SUITE 1600	STREET		ART UNIT	PAPER NUMBER
PORTLAND, OR			1634	
UNITED STATES				

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.